



Exceeding the needs of PV power generation environments



Bussmann series polycarbonate enclosures provide a robust UL 50 UV rated design to withstand long-term outdoor exposure.

Product description:

Eaton's Bussmann® series polycarbonate NEMA® 4X enclosures are available with a variety of fused and non-fused switches to provide an AC disconnect means.

Uniquely suited for outdoor installations, these UL® 94-5VA flammability rated enclosures are molded with SOLARGUARD™ additives to resist damage from prolonged exposure to UV.

With best-in-class leadtimes, these enclosed disconnects are available with field installable accessories to match application needs.

Switches can be made compatible with aluminum conductors by using readily available pin terminals or inline splicers.

Features and benefits:

- Hinged cover with latch fully opens for easy installation and access to switch. Screws provided to secure corners for additional sealing and tamper resistance.
- Four supplied enclosure feet can be installed vertically, diagonally or horizontally to meet mounting needs.
- Robust design for long term outdoor exposure uses F1 rated Polycarbonate material per UL 746 to be impervious to UV exposure and water immersion.
- Customizable enclosures and installed components provided as a complete assembly. Consult your Bussmann series product representative for details.





Eaton
1000 Eaton Boulevard
Cleveland, OH 44122
United States
Eaton.com

Bussmann Division
114 Old State Road
Ellisville, MO 63021
United States
Eaton.com/bussmannseries

© 2016 Eaton
All Rights Reserved
Printed in USA
Publication No. 10378
January 2016

Eaton and Bussmann are valuable trademarks of Eaton in the US and other countries. You are not permitted to use the Eaton trademarks without prior written consent of Eaton.

NEMA is a registered trademark of the National Electrical Manufacturers Association.
SolarGuard is a registered trademark of SolarCity Corporation.
UL is a registered trademark of the Underwriters Laboratories, Inc.

For Eaton's Bussmann series product information, call **1-855-287-7626** or visit: **Eaton.com/bussmannseries**

Follow us on social media to get the latest product and support information.

